

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A method for preparing a roll of film for development, the method comprising:

receiving a film magazine having a roll of film therein at a film unload station of a film processing system;

extracting a tongue of said roll of film from said magazine;

unwinding the roll of film from said magazine;

cutting the trailing end of the film from said magazine;

transporting a leading end of said film to a leader splicing apparatus of the film processing system; and

splicing ~~a trailing end of~~ a leader to the leading end of said film, wherein ~~a leading end of~~ the leader is threaded at least partially through a developing apparatus of the film processing system;

wherein during said unwinding step, the method further comprises inspecting the film for defects and imperfections.

2. (original) A method according to claim 1, wherein said defects and imperfections include at least one of cuts, scratches, tears and missing perforations on said film.

3. (original) A method according to claim 1, comprising the further steps of:

inspecting said film for proper length during said unwinding step; and

rewinding the film back into the film magazine if a defect, imperfection or improper film length is detected during said inspecting step.

4. (original) A method according to claim 1, comprising the further step of splicing a trailing end of said film to a leading end of a new section of leader.

5. (original) A method according to claim 1, comprising the further step of conveying the film to a development station adapted to develop exposed images on said film.

6. Cancelled

7. (currently amended) A method according to claim ~~6~~ 9, wherein said heating system includes at least a heated roller provided in a conveying path of said film.

8. (currently amended) A method according to claim ~~6~~ 9, wherein said heating system includes at least a heated roller and a heated element.

9. (new) A method for preparing a roll of film for development and developing said film, the method comprising:

receiving a film magazine having a roll of film therein at a film unload station of a film processing system;

extracting a tongue of said roll of film from said magazine;

unwinding the roll of film from said magazine, wherein during said unwinding step, the method comprises inspecting the film for defects and imperfections;

cutting the trailing end of the film from said magazine;

transporting a leading end of said film to a leader splicing apparatus of the film processing system;

splicing an end of a leader to the leading end of said film, wherein the end of the leader is threaded at least partially through a developing apparatus of the film processing system;

conveying the film to a development station adapted to develop exposed images on said film; and

controlling a temperature at the development station through a heating system.

10. (new) A method for preparing a roll of film for development, the method comprising:

receiving a film magazine having a roll of film therein at a film unload station of a film processing system;

extracting a tongue of said roll of film from said magazine;

unwinding the roll of film from said magazine;

cutting the trailing end of the film from said magazine;

transporting a leading end of said film to a leader splicing apparatus of the film processing system; and

splicing an end of a leader to the leading end of said film, wherein the end of the leader is threaded at least partially through a developing apparatus of the film processing system;

wherein during said unwinding step, the method further comprises inspecting the film for defects, imperfections and proper length.

11. (new) A method according to claim 10, comprising the further step of:

rewinding the film back into the film magazine if a defect, imperfection or improper film length is detected during said inspecting step.